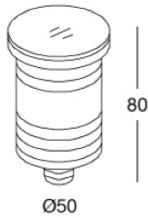


## CLAM'R



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### Description:

CLAM'R is Inground light typically feature glass cover, durable, weather-resistant housings suitable for outdoor use. Excellent heat dissipation.

It include features such as corrosion resistance , dustproof, anodized and polished, sand blasted, not easy to rust and fade.

Toughened glass surface, with high hardness, not easy to break.

It comes with different CCT , R/G/B LED sources and various beam angles this family is a perfect solution to the requirement.

It has very wide application like For landscape lighting, garden lighting, horticultural engineering design, public fountain square Lighting.

### Product Specifications:

Front cover : Stainless steel 316 SUS  
 Housing : Die cast Aluminum grey  
 Glass : Tempered glass  
 Gasket: Molding shaped silicone seal  
 Lens/Reflector : Optical lens (efficiency>90%)  
 Power Cable: 0.5 mt. power cable included  
 Driver : High efficiency, low flicker driver  
 Installation Type: Inground  
 Adjustable: No

### Technical Specifications:

Wattage: 2 - 3W  
 Voltage: DC24V / 220-240VAC  
 Frequency: 50-60Hz  
 Light Source: OSRAM/EPISTAR/CREE  
 Lumen: 100lm/W  
 Mac Adam: 3 Step  
 Safety Class: III / II  
 Working Temperature:-20°C to 55°C  
 Life Time: 50,000hrs (L80/B10) at 35°C  
 Warranty: 5 Years

### Parameter:

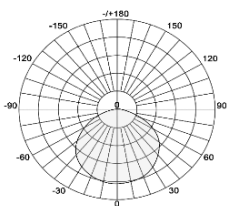
Wattage(W)	:	2W / 3W
Finish	:	Stainless Steel 316 SUS (SS)
Kelvin*	:	2700K/ 3000K / 4000K / 6000K / RGB
Beam Angle	:	35° / 45°
CRI	:	80
Control Mode	:	ON/OFF / DALI / 0 / 1-10V / Phase Cut / DMX

### Order Code:

Product Code	Wattage	CCT	Voltage	Beam Angle	Finish	Control Mode
544059	02-2W(1X2W)	27-2700K	D-24VDC	35-35°	SS-Stainless Steel 316	1-ON/OFF
	03-3W(1X3W)	30-3000K		45-45°		2-DALI
		40-4000K		3-0/1-10V		
		60-6000K		4-Phase cut		
		92-RGB		5-DMX		
		93-RGB DMX				

**Ex: Order Code:** 5440590227D'35SS1

### Photometric:



### Standards

- EN 60598-1
- EN 60598-2-2
- EN 60598-3-2
- EN 60598-3-3

Pluxb luminaires are developed with globally recognized and tested components suppliers, however as per international standards tolerance in initial flux and connected load is at ±5%. Unless stated otherwise, the values apply to an ambient temperature of 25°C

Product Code	Wattage	CCT	Voltage	Beam Angle	Finish	Control Mode
544059	02-2W(1X2W)	27-2700K	A-220-240VAC	35-35°	SS-Stainless Steel 316	1-ON/OFF
		30-3000K		45-45°		2-DALI
		40-4000K				3-0/1-10V
		60-6000K				4-Phase cut

**Ex: Order Code:** 5440590227A'35SS1

Pluxb luminaires are developed with globally recognized and tested components suppliers, however as per international standards tolerance in initial flux and connected load is at  $\pm 5\%$ . Unless stated otherwise, the values apply to an ambient temperature of 25°C